

**Exhibit 27**  
**Filed Under Seal**

# Muse Protocol

## A JSON-Based Control Protocol for Cloud Queues

**Google/Sonos Confidential**

### A JSON-Based Control Protocol for Cloud Queues

#### Overview

##### Commands and Events

##### Namespaces

##### Namespace Versions

##### Event Subscriptions

##### Sonos Group Overview

##### Discovering and Tracking Sonos Groups

#### Command, Response and Event Syntax

##### Commands

##### Responses

##### Events

#### Integer Constants

##### Session States

##### Player States

##### Errors

##### Group Status Codes

#### Commands (App to Player)

##### commandName

##### Namespace: ""

##### getNamespaceVersions

##### Namespace "session"

##### joinOrCreateSession

##### joinSession

##### createSession

##### leaveSession

##### loadQueue

##### seekToItem

##### scrubWithinItem

##### getPlayerStatus(sessionId)

##### refresh

##### Namespace "playback"

##### play

##### pause

##### skipToNextTrack( groupId )